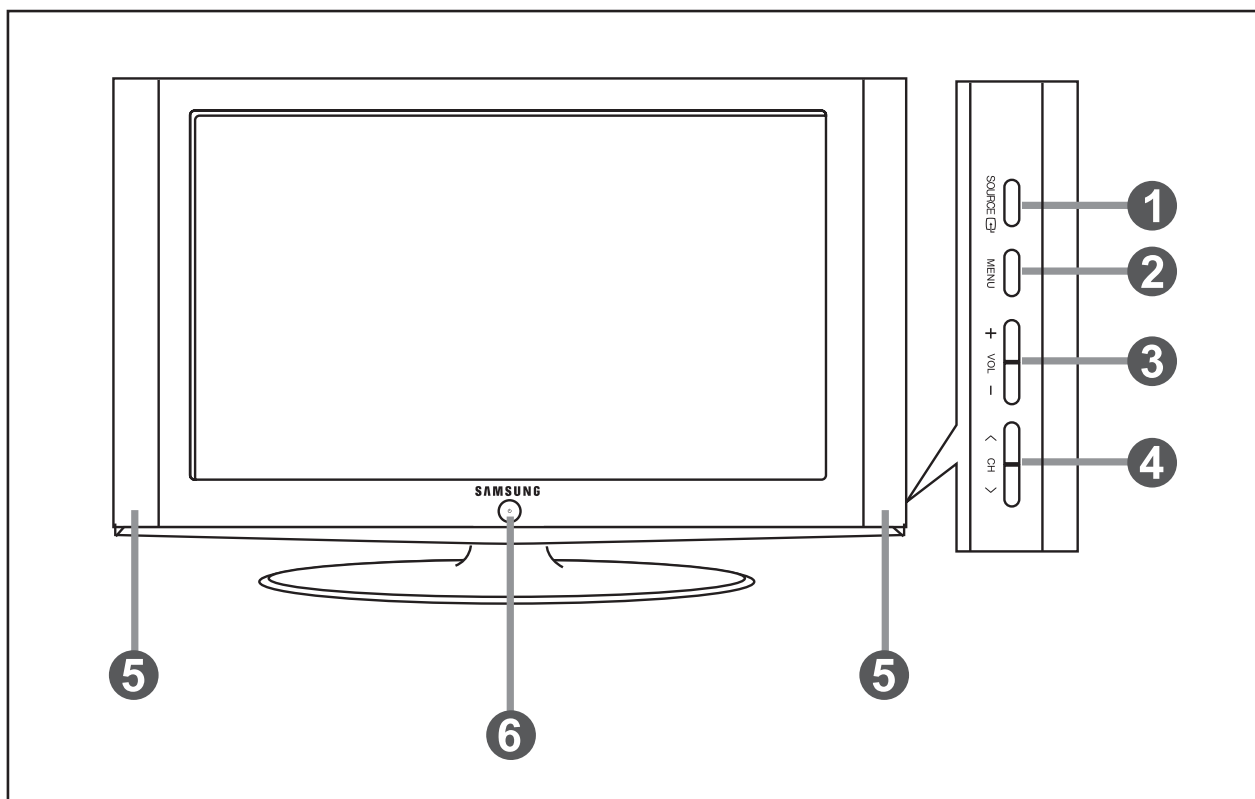


## 10 Operating Instructions and Installation

### 10-1 Front



- The product color and shape may vary depending on the model.

#### 1. SOURCE

Toggles between all the available input sources (TV, AV1, AV2, S-Video 1, S-Video 2, Component1, Component2, PC, HDMI1, HDMI2, HDMI3)

In the on-screen menu, use this button as you would use the **ENTER** button on the remote control.

#### 2. MENU

Press to see an on-screen menu of your TV's features.

#### 3. + VOL -

Press to decrease or increase the volume.

In the on-screen menu, use the **+ VOL -** buttons as you use the **◀** and **▶** buttons on the remote control.

#### 4. < CH >

Press to change channels.

In the on-screen menu, use the **< CH >** buttons as you use the **▼** and **▲** buttons on the remote control.

#### 5. SPEAKERS

#### 6. (POWER)

Press to turn the TV on and off.

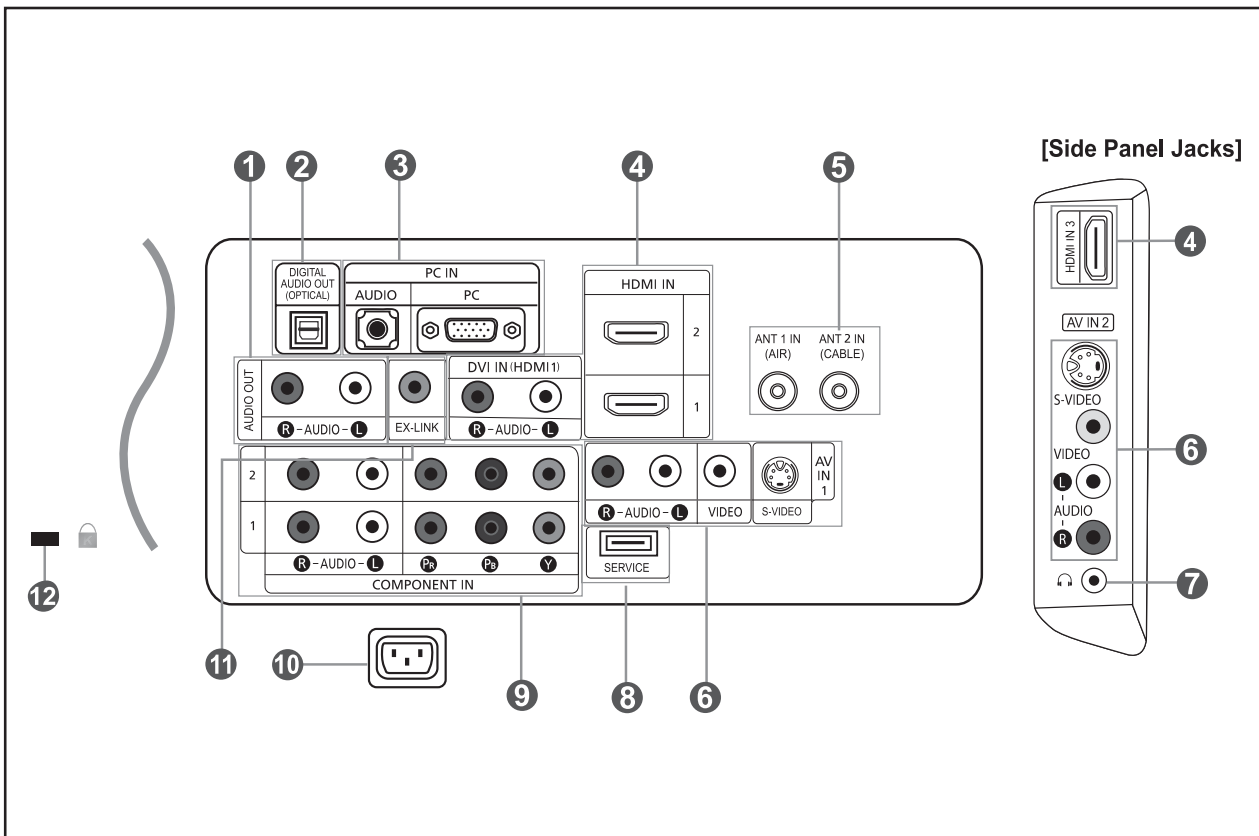
##### REMOTE CONTROL SENSOR

Aim the remote control towards this spot on the TV.

##### POWER INDICATOR

Blinks and turns off when the power is on and lights up in stand-by mode.

## 10-2 Connection Panel



### 1. AUDIO OUT

Connects to the audio input jacks on your Amplifier/ Home theater.

### 2. DIGITAL AUDIO OUT (OPTICAL)

Connect to a Digital Audio component.

### 3. PC IN

Connect to the video and audio output jacks on your PC.

### 4. HDMI IN 1,2,3 /DVI IN(HDMI1) (AUDIO R/L)

Connect to the HDMI jack of a device with an HDMI output. Use the HDMI 1 IN terminal for a DVI connection to an external device. You should use the DVI to HDMI cable or DVI-HDMI adapter (DVI to HDMI) for a video connection, and the DVI IN 'R-AUDIO-L' terminal for audio.

- The HDMI IN 1 terminal does not support PC connection
- No sound connection is needed for an HDMI to HDMI connection
- When using an HDMI/DVI cable connection, it is only possible from the HDMI IN 1 terminal.

### 5. ANT 1 IN/ANT 2 IN

Connects to an antenna or cable TV system.

### 6. AV IN 1 / AV IN 2

Video and audio inputs for external devices, such as a camcorder or VCR.

#### S-VIDEO

Connects an S-Video signal from a camcorder or VCR.

### 7. HEADPHONE

Connects a set of external headphones for private listening.

### 8. SERVICE

Connector for service only.

### 9. COMPONENT IN 1,2

Connects Component video/audio.

### 10. POWER INPUT

Connect the supplied power cord.

### 11. EX LINK

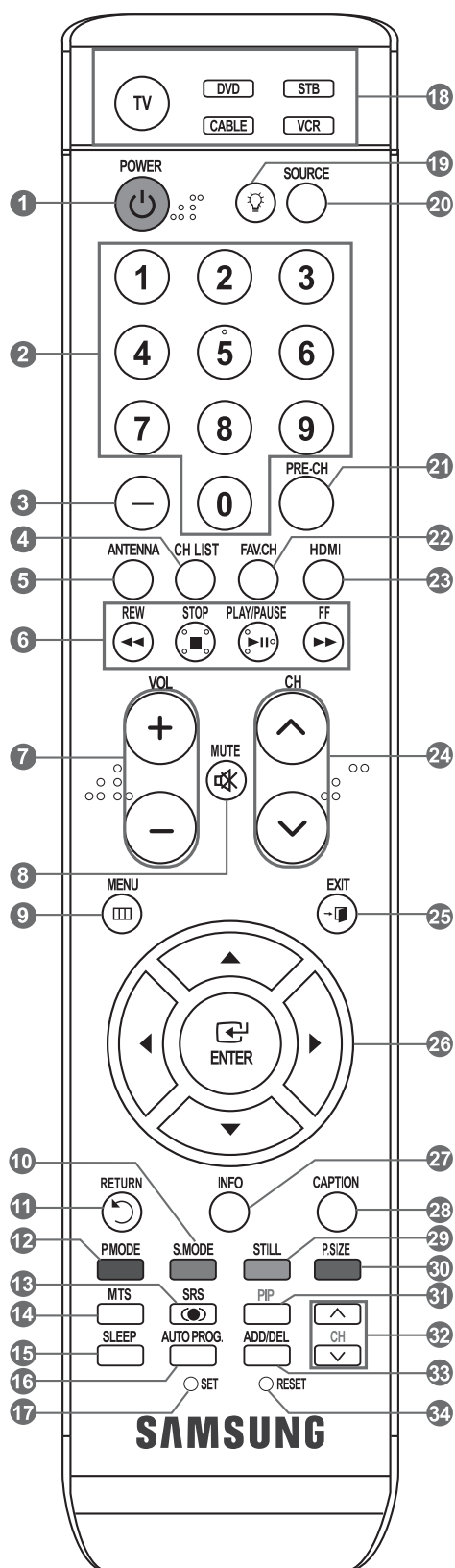
Connector for Wall Mount Adjustment only.

### 12. KENSINGTON LOCK

The Kensington lock (optional) is a device used to physically fix the system when used in a public place. If you want to use a locking device, contact the dealer where you purchased the TV.

- The place of the Kensington Lock may be different depending on its model.

## 10-3 Remote Control



- This is a special remote control for the visually impaired, and has Braille points on the Power, Channel and Volume buttons.

**1. POWER**

Turns the TV on and off.

**2. NUMERIC BUTTONS**

Press to change the channel.

**3. \_**

Press to select additional channels(digital and analog) being broadcast by the same station. For example, to select channel "54-3", press "54", then press "." and "3".

**4. CH LIST**

Used to display Channel Lists on the screen.

**5. ANTENNA**

Press to select "AIR" or "CABLE".

**6. VCR/DVD Functions**

- Rewind
- Stop
- Play/Pause
- Fast/Forward

**7. VOL $\oplus$  / VOL $\ominus$**

Press to increase or decrease the volume.

**8. (MUTE)**

Press to temporarily cut off the sound.

**9. MENU**

Displays the main on-screen menu.

**10.S.MODE**

Sound mode selection.

**11.RETURN**

Returns to the previous menu.

**12.P.MODE**

Picture effect selection.

**13.SRS**

Selects TruSurround XT mode.

**14.MTS**

Press to choose stereo, mono or Separate Audio Program(SAP broadcast).

**15.SLEEP**

Press to select a preset time interval for automatic shut off.

**16. AUTO PROG.**

Press to automatically store selected TV/Cable channels.

**17. SET**

Adjusts 5 separate devices -  
TV, VCR, Cable, DVD, or Set-Top Box

**18. TV, DVD, STB, CABLE, VCR**

Make the remote control work for TV,  
DVD, STB, CABLE, or VCR

19. When pressing this button, a number of buttons on the remote control (e.g. TV, DVD, STB, CABLE, VCR, MUTE, VOL and CH buttons) light up for a few seconds and then turn off to save power. This function is convenient for using the remote at night or when dark.

**20.SOURCE**

Press to display all of the available video sources.

**21. PRE-CH**

Turns to the previous channel.

**22. FAV.CH**

Press to switch to your favorite channels.

**23.HDMI**

Selects the HDMI mode directly.

**24.CH $\odot$  / CH $\odot$**

Press to change channels.

**25.EXIT**

Press to exit the menu.

**26.UP $\blacktriangle$  / DOWN $\blacktriangledown$  / LEFT $\blacktriangleleft$  / RIGHT $\blacktriangleright$  / ENTER $\square$**

Use to select on-screen menu items and change menu values.

**27.INFO**

Press to display information on the TV screen.

**28.CAPTION**

Controls the caption decoder.

**29.STILL**

Press to stop the action during a particular scene. Press again to resume normal video.

**30.P.SIZE**

Picture size selection.

**31.PIP**

Picture-in Picture ON/OFF.

**32.CH $\wedge$  /  $\vee$**

Displays the available channels in sequence. (These buttons change channels in the PIP window only.)

**33.ADD/DEL**

Use to store and delete channels to/from memory.

**34.RESET**

When your remote does not work, change the batteries and press the RESET button for 2-3 seconds before use.